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AUTUMN
1893

...ment of Agriculture

# Choice Hardy

# TREES, SHRUBS

AND

# PLANTS

## For Fall Planting

FRED'K W. KELSEY

145 Broadway, New York

CABLE ADDRESS
Kelseywood, New York

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# Autumn of 1893.

**Good Bargains.** The present autumn (1893) is an unusually favorable time for purchasing all kinds of hardy nursery stock. The season has been favorable for growth. All the stock herein offered is in vigorous, healthy condition. Many kinds in both fruits and ornamentals are in surplus. The general depression in the financial affairs of the country, following several years of close competition, gives buyers of nursery material the best bargains obtainable in years. With extended facilities for securing the greatest variety of reliable material at lowest cost of production, and large direct importations from abroad, I shall be glad to make lowest prices on any quantity—per dozen, hundred or thousand, as desired. Early orders secure first selection as well as best prices.

**Particular attention is given to furnishing large lists, or large quantities of any particular kinds complete as one order, on most favorable terms.**

**Fall Planting.** For many reasons, fall planting is far preferable to spring. There is much more time to do the work properly; the roots get firmly established during the winter; the tree or shrub is then in condition for immediate growth on the opening of spring. Silver maples, peach trees and a few soft-wooded trees that do not ripen their wood until late, are better put out in spring; but nearly all Deciduous Trees and Shrubs can be shipped and transplanted in autumn to very best advantage—even Evergreens, if moved early; also, Roses in the open ground, when slightly protected.

**World's Fair Exhibit.** The half-tone cut on back cover is from a photograph of my Rhododendron Exhibit in June, when the plants were in full bloom. The tent kept the flowers in perfection several weeks. The plants were arranged in a solid mound, from about two feet high at the edges to some seven or eight feet in the center, the latter being the height of some of the large standards. This mound was about forty feet long by some thirty or more feet in width, merely room enough being left at the sides of the tent for a narrow passage-way. From five to ten thousand visitors a day passed through the tent while the plants were in bloom. The press notices (inside of back cover) give a more detailed description of this exhibit.

Visitors to the World' Fair during the autumn are invited to inspect my exhibit of specimen Conifers and Japanese Maples. Plot on Wooded Island (south side), directly opposite the Electricity Building.

**Head Gardeners.** Having frequent applications for Gardeners and Assistant Gardeners, I keep on file the names of such as are available, and that I think may be recommended or may fill such positions satisfactorily. I shall be glad to advise correspondents at any time regarding these positions, and as to reliable, trustworthy parties available for filling them.

**FRED'K W. KELSEY,**
**145 Broadway, NEW YORK.**

*September, 1893.*

# Ornamental and Shade Trees.

The following are a few fine, hardy trees offered in good specimens or in quantity at low prices. For other kinds, more complete descriptions, etc., see General Catalogue No. 30. All stock quoted is well grown, carefully selected and packed, and can be relied upon as true to name. Quotations, on request, per dozen, hundred or thousand, as low as the same size, quality and quantity can be offered by any responsible house. *Correspondence and early orders solicited.*

**Ash, American White** (*Fraxinus Americana*). Fine trees, 5 to 6 feet, $15 per 100; 6 to 8 feet, $25 per 100. Larger sizes at proportionately low rates.

**Ash, Aucuba-Leaved** (*F. aucubæfolia*). Golden-blotched-leaved, like the Japan Aucuba. A hardy, beautiful tree. 50 cents to $1; $35 to $75 per 100.

**Ash, Gold-Barked** (*F. aurea*). Conspicuous yellow bark, twisted branches. 75 cents and $1.

**Alder, European or Common Alder** (*Alnus glutinosa*). Very rapid grower, and adapted to moist locations. 35 and 50 cents; $20 to $50 per 100.

**Alder, Imperial Cut-Leaved** (*A. laciniata imperialis*). Very graceful, slender and stately, with large, deeply-cut leaves; vigorous and hardy. Fine for the lawn. 50 cents to $1.

**Beech, European** (*Fagus sylvatica*). Compact and fine; makes a good hedge. 35 cents, 50 cents and 75 cents; $25 to $50 per 100.

**Beech, Purple-Leaved.** The darkest and most distinct purple. 3 to 5, 4 to 5 and 5 to 6 feet, 75 cents to $1.50 each, $50 to $100 per 100.

**Beech, Fern-Leaved.** Of compact growth, with beautifully laciniated foliage. $1 to $2 each; smaller, $50 to $75 per 100.

**Beech, Weeping.** Picturesque, and one of the most effective lawn trees. 3 to 4 feet and upwards, $1 to $2.50 each.

**Birch, European White Weeping** (*Betula alba*). Of moderate size, with silvery bark. Slender branches; graceful, drooping habit. 50 and 75 cents; low rates per 100.

**Birch, Cut-Leaved Weeping.** Silvery white bark; graceful weeping habit; fine-cut foliage. 25 cents to $1 each; special rates per 100.

**Birch, Young's New Weeping.** Small, compact head; beautiful foliage; rare. $1.50 and $2.

**Birch, Purple-Leaved** (*B. atropurpurea*). Dark purple leaves; light bark. 75 cents.

**Birch, Paper** or **Canoe Birch** (*B. papyracea*). Native of America. Large tree, with brilliant white bark; large and handsome leaves. 50 and 75 cents each; low rates on smaller sizes per 100.

**Birch, Pyramidal** (*B. fastigiata*). Pyramidal, like Lombardy Poplar; silvery white bark. Very distinct and ornamental. $1.

**Bird Cherry** (*Prunus padus*). Long branches of fragrant white flowers in May. Fruit like black currants. 50 cents; special rates per 100.

**Catalpa, Golden** (*C. aurea variegata*). New. Medium-sized tree; rapid grower; leaves of a beautiful golden color in spring and early summer, changing to green later in the season. A desirable novelty. $1 each, $10 per dozen.

**Catalpa Bungei.** Standards; straight stems, compact, round heads, with large, glossy foliage. $1; dwarfs, 75 cents.

**Catalpa speciosa** or **Western Catalpa.** Very hardy; rapid growth; fine flowering variety. 25 to 50 cents, $15 to $50 per 100; correspondingly low rates per 1,000.

**Catalpa, Japan Hybrid.** Large foliage; white and purple flowers. 50 and 75 cents.

**Cherry, Large Double-Flowering** (*Cerasus flore alba plena*). A fine sort, of rapid growth; mass of white bloom in May. 50 and 75 cents.

**Cherry, Japan Weeping** (*C. Japonica pendula*). Strong growth; feathery, graceful; single white flowers, red fruit. One of the finest of the small-headed weeping Cherries. Rare. $1.50.

**Cherry, Japan Weeping Rose-Flowering** (*C. rosea pendula*). New Japanese variety of graceful habit; double rose-colored flowers. One of the finest small ornamental trees known. $1 50.

**Cherry, Ever-Flowering Weeping.** Flowers and fruit all summer. $1.

**Chestnut, American** (*Castanea Americana*). Fine trees of all sizes. $10 to $35 per 100.

**Chestnut, New Japan.** Hardy and very valuable. Fine trees, bearing size, $1 each.

**Chestnut, Numbo.** New. Of immense size; two or three times as large as the common Chestnut; hardy, bears early; sweet and of best quality. $1 to $2 each.

**Chestnut, Spanish** (*C. vesca*). The large European sweet Chestnut; fine. 50 cents each.

**Chestnut, Paragon.** A new, very valuable variety. Large, sweet fruit, much larger than our common American Chestnut. Prolific bearer, and, like the Japanese variety, comes into bearing soon after transplanting. $1.50 and $2.

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The Japanese Maples you sent me several years ago have given me the greatest satisfaction. Hardly anything on my place is more beautiful than the two beds or groups I have them planted in. W. T. WALTERS, *Baltimore, Md.*

**Cercidiphyllum Japonicum.** Extra specimens, $2 each; $40 to $75 per 100.

**Dogwood, White-Flowering** (*Cornus florida*). Fine trees of all sizes. 35 cents to $1 each.

**Dogwood, Red-Flowering** (*C. rubra*). New and very fine. $1 to $2.50 each.

**Elm, American** (*Ulmus Americana*). Fine stock of different sizes; for lawn, avenue and park planting. Small sizes, $50 to $100 per 1,000; 5 to 7 feet, $18 per 100; larger sizes at proportionately low rates per 100 or 1,000.

**Elm, Huntingdon, Superba, Scotch, Dovæi, English.** All valuable varieties for street or park planting. 50 cents to $1. Prices per 100 on application.

**Elm, Camperdown Weeping.** Two to three years' heads; fine. $1 to $1.50.

**Honey Locust** (*Gleditchia triacanthos*). Rapid-growing, hardy tree; fine, delicate foliage. 50 cents. $25 to $50 per 100. Small plants for hedging, low rates per 1,000.

**Horse-Chestnut, White** (*Æsculus hippocastanum*). All sizes; also extra specimens. Prices on application.

**Horse-Chestnut, Scarlet** or **Red-Flowering.** Fine. $1 to $2; low price per 100.

**Horse-Chestnut, Double White.** Beautiful double flowers. $1 and $1.50.

**Judas Tree** (*Cercis Canadensis*). 50 cents each, $20 to $40 per 100.

**Japan Judas Tree** (*Cercis Japonica*). One of the finest dwarf flowering trees. 50 cents to $1.

**Larch, European.** 50 cents each; smaller size for transplanting, $25 to $50 per 1,000.

**Larch, Weeping.** A rare, picturesque, beautiful tree. $2.50 each.

**Liquidambar** or **Sweet Gum.** Star-shaped leaves; fine. 75 cents; $25 to $50 per 100.

**Linden, American** (*Tilia Americana*). 50 cents to $1. Very fine trees for street planting; different sizes up to 2-inch caliper. Prices per 100 on application.

**Linden, European.** Fine trees, different sizes, at low rates. 50 cents to $1 each.

**Linden, Red Fern-Leaved.** Red twigs; beautiful cut leaves. $1.

**Linden, White-Leaved.** One of the finest ornamental trees. Large, dark green foliage, clear white underneath. $1 and $1.50 each.

**Maple, New Purple-Leaved** (*Acer platanoides atropurpurea*). Form of leaf and habit of growth very like the Norway Maple. Foliage and leaf-stalks a *distinct maroon-red* or *reddish purple color*, quite permanent in midsummer, and especially distinct in spring and autumn. Very fine and hardy. $1 to $2 each, $10 to $20 per dozen.

**Maple, Ash-Leaved** (Negundo). Fine trees. $15 to $50 per 100.

**Maple, Norway.** The best street tree. 50 cents to $1 each, 3 to 4 and 4 to 6 feet, for transplanting, $50, $75 and $100 per 1,000; larger sizes at proportionately low rates. A specially fine lot 8 to 10 feet, and a few hundred 12 to 15 feet.

**Maple, Wier's Cut-Leaved.** One of the finest lawn trees; delicately cut leaves, graceful habit. 50 to 75 cents; low rates per 100.

**Maple, European, Sycamore, Sugar, Silver-Leaved** and **Scarlet.** Good stock of these, at 50 cents to $1. Lowest prices per 100.

**Maple, Schwedlerii.** Young shoots and leaves reddish purple or crimson; very fine. $1. Special prices per dozen and hundred.

**Maple, New Japanese.** Specimens and collections of very fine plants, including all the best red and crimson-leaved varieties—ATROPURPUREUM, SANGUINEUM, RUBRUM, ORNATUM, NIGRUM, PALMATUM, etc.—and choice new kinds. Different sizes, $1 to $2.50 each. For particulars, prices, collections, etc., see full Catalogue No. 30.

**Mountain Ash, European** (*Sorbus Aucuparia*). Very fine trees, 3 to 5 feet, $10 per 100; 5 to 7 feet, $15 per 100; 7 to 9 feet, $25 per 100. Larger sizes at equally low rates.

**Mountain Ash, Oak-Leaved.** 50 and 75 cents; $20 to $40 per 100.

**Mulberry, New Russian Weeping** (*Morus pendula*). Of perfect umbrella form, branches falling directly to the ground. $1.50 and $2.

**Mulberry, Downing's White Russian.** $10 to $25 per 100.

**Oak, Golden** (*Quercus aurea*). Thick, leathery, bright golden foliage; very fine stock. $1 to $2.

**Oak, Purple.** Very dark, rich, purple leaves; very fine. $1.50 and $2.

**Oak, English, American, Red, Turkey, Burr.** Good stock of these leading varieties, of different sizes, including a few extra transplanted specimens about 2-inch caliper.

**Poplar, Carolina** (*Populus Carolina*). One of the most valuable trees for Street, Avenue and Park planting Very rapid growth, handsome foliage, hardy; transplants easily, and adapted to almost any soil or location. Very fine stock, from 4 to 6 feet up to 18 or 20 feet, $12.50 to $40 per 100. Prices per thousand, and particulars, on application.

**Poplar, Lombardy.** 50 cents. Different sizes at low rates per 100.

**Poplar, Van Geert's Golden.** Bright golden permanent foliage. 75 cents.

**Paulownia Imperialis.** Immense tropical-like foliage; rapid growth. 75 cents.

**Platanus Orientalis.** Fine for street planting. 50 cents to $1. Low rates per 100; particulars on request.

**Salisburia adiantifolia** (Maiden-Hair Tree). Peculiar fan-shaped leaves; fine. 75 cents to $1.
**Thorn** (Cratægus), **Double Red, Double Scarlet, Double White.** 50 and 75 cents.
**Tulip Tree** (Liriodendron). 2 to 3 feet and larger, $10 per 100, and upwards.
**Willow, Common Weeping** (*Salix Babylonica*). Fine trees. $20 to $40 per 100.
**Willow, Laurel-Leaved.** Shining, rich leaves; rapid growth. 50 and 75 cents. Low rates per 100.

## Small-Sized Trees for Transplanting.

For parks and all public institutions or private estates where future planting is required, these small trees are very desirable in point of economy.

Certain leading varieties are invariably required as the work of laying out and planting grounds progresses, and while these trees will *about double in value* every year, there is the still greater advantage of having them on hand when wanted, besides the advantage of the additional transplanting. It is but slight labor or expense to prepare an acre or more for this purpose, and the little care of cultivation while the stock is in the nursery rows is amply repaid in the growth and increased value during the season.

From 5,000 to 6,000 of these trees can be advantageously planted per acre, with the rows 4 to 6 feet apart, and the trees 18 inches to 2 feet in the row.

The following are the leading varieties recommended for this purpose, which I supply in nice transplanted stock of different sizes, at the low net prices noted.

| | | |
|---|---|---|
| **Norway Maple,** | **Poplars,** | **Norway Spruce,** |
| **White Horse-Chestnut,** | **Elms,** | **Mountain Pine,** |
| **Mountain Ash,** | **Austrian Pines,** | **Larch.** |
| **Sycamore,** | **Scotch Fir,** | |

**PRICES: 2 to 3, 3 to 4 and 4 to 5 feet, (Evergreens 1 to 2 feet), $50, $75 and $100 per 1,000.**

## Trees of Large Size for Immediate Effect.

In many locations trees of sufficient size for immediate shade and general effect are very desirable. Most of the leading kinds of Maples, Elms, Lindens, Horse-Chestnuts, Planes, Poplars, etc., can be put out with perfect safety either in autumn or spring.

As a rule, the medium sizes of these larger trees are preferable, those 10 to 12, 12 to 15 or 15 to 18 feet making better specimens after a few years than the extra large sizes.

I shall be glad to quote, on application, prices for fine trees of the following, per hundred or in car lots, either the medium size, 10 to 12 and 12 to 15 feet, or 2 to 3, 3 to 4, 4 to 5 in. caliper (diameter of trunk).

| | |
|---|---|
| **American Elm,** | **Ash-Leaved Maple,** |
| **European Ash,** | **Norway Maple,** |
| **European Linden,** | **Sugar Maple,** |
| **Carolina Poplar,** | **Silver-Leaved Maple,** |
| **Oriental Plane,** | **White-Flowering Horse-Chestnut.** |

Smaller sizes of the WHITE BIRCH, BEECH, WILLOW and others at lowest rates per 100 or 1,000.

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The Crab apple and Cherry trees received all right; also, the Laurel and the last lot of 500 Cydonias, all in good order. JOSEPH GIBSON, *Newport, R. I.*
*Gardener to E. D. Morgan, Esq.*

The plants all came in fine shape, and are doing well. I am very much pleased with them.
SAMUEL B. SEXTON, *Brevoort House, New York.*

I have received the Rhododendrons, Japan Snowballs, *Spiræa Thunbergii*, etc. They are very fine.
ARCHIBALD ROGERS, *Hyde Park, N. Y.*

The Hemlock trees you sent Mr. Abbott arrived in good condition, and I think them a very nice, even lot; also, the 800 Norway Spruce you sent last year are all doing very well. JAMES CARSTAIRS, *Wellesley Hills, Mass.*

I am very well pleased with the trees I received, and thank you very much for sending them packed so well.
B. BASACK, *Allegheny City, Pa.*

I am happy to say that all the plants and trees came in good shape, and are doing well.
JOSEPH H. CHOATE, *Stockbridge, Mass.*

The plants were all received in good order. *The Greenwood Cemetery, Brooklyn, N. Y.*

The Olive trees came in excellent condition, and were entirely satisfactory. DAVID C. COOK, *Piru Ranch, Cal.*

The Tree Roses are the finest I ever saw. J. R. RICE, *Council Bluffs, Iowa.*

145 Broadway.

New York, September, 1893.

Dear Sir:

In Catalogue herewith you will notice numerous Special Offers of Choice Trees, Shrubs and Hardy Plants, including some Rare Novelties. Also the Finest Hardy Rhododendrons and specimen Coniferæ, as shown in my exhibit at the World's Fair, Chicago.

Owing to increased facilities I am able to furnish the best of all this hardy planting material, both in reliable Fruits and fine Ornamentals, at lowest prices.

It is now an unusually favorable time for placing orders. Well grown Trees and Plants were never better or rates lower than at present.

I will be glad to quote you special prices for a *Complete List* or large quantities of any particular varieties.

I hope to hear from you and merit the favor of your continued orders in future.

Yours truly,

FRED W. KELSEY.

# Choice Evergreens.

As a rule Evergreens for exposed situations should be planted in spring. In some places, however, they will do equally well put out early in autumn. When required for tubs or boxes, or where there is a cold cellar, they can of course be sent to advantage almost any time excepting a few weeks when the new growth is most rapid, say in June. Of the following rare and choice kinds, as also the common Arbor-Vitæ, Spruces, etc., I can make very favorable rates for fine transplanted, well-rooted, well-furnished stock. Orders booked for shipment this Autumn or at proper time in Spring.

**Arbor-Vitæ. American, Siberian.** Fine Hedge Plants, of different sizes. 12 to 18 inches up to 5 and 6 feet; special low prices per 100 and 1,000.

**Cedrus Atlantica Glauca.** New and very choice; medium size, compact growth; fine delicate leaves of a most beautiful glaucous steel-blue tint; color equal to the finest of the Colorado Blue Spruce. $2.50 to $5 each.

**Cedar of Lebanon** (*Cedrus Libani*). Vigorous, spreading branches, with large, dark-green foliage; young, growth tender. Choice. $1 to $2.

**Deodar Cedar** (*Cedrus Deodara*). Of vigorous growth, pyramidal form; graceful foliage of a light, silvery or glaucous-green. One of the most beautiful of Evergreens; not entirely hardy north of Philadelphia. $1.50 to $2.50.

**Hemlock** (*Abies Canadensis*). Very fine hedge plants. 12 to 18 inches up to 4 and 5 feet, low rates per 100.

**Norway Spruce.** Extra fine specimens. 4 to 8 feet, $1.50 to $3 each; smaller sizes from 18 to 24 in. to 6 feet, $10 per 100 and upwards; nice transplanted, small size, 12 to 18 in., $50 per 1,000.

**Colorado Blue Spruce** (*Picea pungens*). The "true blues" of this variety are now generally admitted to be the most strikingly beautiful of all the really hardy Coniferæ. The trees are easily grown, transplant successfully with ordinary care, and are **hardy everywhere**; the fine **steel-blue color** that gives this variety its peculiar charm is still very rare. Seedlings of an indifferent color can now be furnished at about the prices of other Evergreens, but the beauty of specimens having the real blue color makes even small trees of great value. As the trees become older, the color often assumes richer tints, and is always a marked object in lawns or landscape. Fine, transplanted trees of the real blue color, 18 inches to 5 feet, $1.50 to $10 each.

**Pine, Austrian, Scotch, White.** Good specimens of these leading hardy varieties, 50 cents to $1; smaller sizes, $10 to $25 per 100; 8 to 12 inches, transplanted, $40 and $50 per 1,000.

**Pine, Bhotan** (*Pinus excelsa*). Fine trees of this rare and beautiful Pine. $1 to $2 each.

**Retinospora.** Good specimens of **Filifera, Golden, Plumosa, Pisifera** and **Squarrosa,** 75 cents to $1.50 each. Fine plants, 18 to 24 inches and 2 to 3 feet, $25 to $50 per 100.

**Sciadopitys Verticillata.** Umbrella Pine. A very odd and unique tree from Japan. Very long leaves, much wider than those on other Coniferæ, shining green above and a line of white underneath. The horizontal branches and peculiar growth of the leaves in parasol-like whorls gives this variety a very distinct individuality. $2 and $3. Extra specimens, prices on application.

**Sequoia Gigantea** or **Wellingtonia.** Big Tree of California. World renowned on account of the immense size it has attained in its native districts. Of moderate growth while young, compact habit and ornamental in all respects. Hardy when planted with other Evergreens. $1.50 to $2.50.

**Silver Fir** (*Picea*), **Concolor, Cephalonian, Siberian, Cilician, Nordmanniana.** Fine young specimens of all these choice varieties, $1.50 to $2.50, according to size.

**Yew** (*Taxus*), **Golden, English, Erect, Irish,** and others, 50 cents to $1; low rates per 100.

☞**For more complete list of Evergreens, descriptions, etc., see General Catalogue No. 30.**

# Fine Hardy Shrubs.

Hardy Ornamental Shrubs are now appreciated everywhere.

No Public Parks, private estates or other ornamental grounds are complete without their beautiful flowers and rich foliage.

A Succession of Flowers in their most natural form can be provided in this way from earliest spring until late frosts in autumn.

By Grouping and Massing suitable varieties with colored foliage, the most charming effects can also be obtained in that way.

My Facilities for supplying all the leading kinds, including the hardy Azaleas, Berberries, Rhododendrons, Hydrangeas, Kalmias, Privets, Syringas, etc., are unsurpassed, if equalled, by those of any one in the trade.

**Andromeda Catesbæi.** CATESBY'S ANDROMEDA. Long branches; ovate leaves, tinged with brown in the fall; white flowers in spring. 50 cents.

**Andromeda Floribunda.** One of the choicest Evergreen shrubs. Dwarf, compact habit small dark green myrtle-like foliage, and pure white wax-like blossoms, in spikes somewhat resembling the Lily-of-the-Valley; flowers early in spring; perfectly hardy. Same treatment as Azaleas and Rhododendrons. Fine bushy plants, $12 to $20 per dozen, $50 to $100 per 100.

**Aucuba Japonica Variegata.** Most effective Evergreen shrub for border or mass planting. Broad, thick, beautiful leaves, blotched and variegated with bright golden yellow. Bushy, transplanted plants, $4 to $5 per dozen; $25 to $50 per 100.

**Azalea Amœna.** Dwarf, bushy habit and thoroughly hardy. Bright rosy purple or red flowers, a perfect mass of color in May. Small leaves, of a reddish brown or crimson in autumn. The foliage remains all winter. Bushy, well-budded plants, $10 to $20 per dozen; $50 to $100 per 100.

**Azalea, Ghent** and **Pontica.** I offer the best collection of these beautiful shrubs obtainable. They are made up of the best hardy varieties, of which there are many, the flowers appearing in great profusion in spring, and literally covering twig and branch with their varied and gorgeous hues. Planted either in groups or borders the effect is charming. They will flourish in any good peaty soil or sandy loam, made rich by leaf mold or similar material. Like the Rhododendron and other hardy Azaleas, these plants remove with a ball and mass of fibrous roots, thus avoiding any risk in transplanting. Selected well-budded plants of the finest hardy varieties, covered with buds, $12 and $15 per dozen; extra, $20 per dozen; $75, $100 to $150 per 100.

**Azalea Mollis.** Although perfectly hardy in most situations, these plants are valuable for forcing, flowering early and in great profusion. The flowers are very large and of various colors, in red, orange, primrose and yellow. The bloom appears on the ends of the branches as with Rhododendrons. Very effective in beds and masses, or in borders. Selected well-budded plants, extra, $10 and $15 per dozen, $50 to $100 per 100; smaller bushy well-budded, fine plants, $25 and $35 per 100.

**Althea.** (Hibiscus.) Fine plants of the best single and double sorts, including white and variegated-leaved. 2 to 5 feet. $3 to $5 per dozen, $10 to $25 per 100.

**Almond** (Amygdalis). Double Red, Double White. 25 cents each, $3 and $4 per dozen.

**Amorpha.** Dark purple flowers in midsummer. 25 cents each, $12 to $20 per 100.

**Berberry, Common American, European.** Purple-leaved; very fine plants for massing or hedges. $10 to $20 per 100.

**Berberry, Thunbergii.** Dwarf and compact habit; bright red foliage in autumn; red berries in summer; very fine. $5 per dozen; low rates per 100.

**Box, Common Tree Box.** Fine bushy plants. $15 to $30 per 100.

**Box, Dwarf.** I have sent out the present season several thousand yards of this "old fashioned" edging plant, which appears to be coming largely into use again. In supplying both the trade and private places largely, these shipments have given most excellent satisfaction. My stock of this Dwarf Box is perhaps the largest and best in the country. $25 to $35 per 100 yards, according to size.

**Calycanthus.** 25 cents each, $10 to $20 per 100.

**Cornus, Red-Branched** and **Variegated-Leaved.** Good plants at low prices.

**Chionanthus** or **White Fringe.** Large, rich foliage; fine. 30 to 50 cents each.

**Clethra Alnifolia.** Fine for massing. $10 to $20 per 100.

**Cratægus Pyracantha.** One of the finest hedge plants. $3 per dozen.

**Cydonia** or **Japan Quince. Scarlet, White.** Very fine bushy plants of both varieties of different sizes just right for hedge or lawn planting. For a hardy ornamental hedge nothing is better than the Japan Quince. As it flowers very early in spring, fall planting is often preferable. Fine stock, 18 to 24 inches, 2 to 3 feet, 3 to 4 feet, and extra, $10 to $25 per 100. Special prices for large quantities on application.

**Deutzia Gracilis.** Dwarf Deutzia. $10 and $15 per 100.

**Deutzia Crenata,** and other leading kinds. 25 cents each; low rates per 100.

**Desmodium Penduliflorum.** Rose and purple flowers until frost; fine. 50 cents each.

**Elder, Cut-Leaved.** (Sambucus.) Bushy; cut foliage. 35 cents each, $25 per 100.

**Elder, Golden.** Of vigorous habit, but can be trained in bushy, compact form. Valuable for color in contrast. $3 to $5 per dozen, $10 to $25 per 100.

**Euonymus Radicans Variegata.** Fine variegated foliage; trailing habit. $3 per dozen.

**Euonymus** (Strawberry Tree). Fine stock. $10 to $20 per 100.

**Elæagnus Argentea.** Erect growth, silvery foliage, small yellow flowers in midsummer. 50 cents each, $15 to $25 per 100.

**Elæagnus Longipes.** Vigorous growth, spreading branches; foliage bright green above, silvery underneath. Yellow flowers in summer in great profusion, followed by orange-colored berries. 50 and 75 cents each; low rates per 100.

**Exochorda Grandiflora.** White Syringa-like blossoms. 25 to 50 cents each; fine plants, $15 to $25 per 100.

**Filbert, Purple-Leaved.** A grand shrub for color and massing; large dark red leaves all summer. Fine plants, 50 cents each, $25 and $35 per 100.

**Forsythia Fortunei.** Deep green foliage; bright yellow flowers very early in spring. $3 per doz.

**Forsythia Viridissima.** Bright, beautiful flowers, one of the earliest in spring. Fine plants, $10 to $20 per 100.

**Honeysuckle** (*Lonicera*), **White, Red** and **Pink-Flowering.** Fine stock, $10 to $20 per 100.

**Hydrangea Paniculata Grandiflora.** Entirely hardy everywhere, and one of the most popular and valuable shrubs grown. Immense panicles of pure white heart-shaped flowers which appear in profusion in August, turning to a delicate pink and remaining in perfection until *late in the autumn*. Fine plants, 25 to 50 cents each, $15 to $30 per 100; low rates per 1,000.

**Hydrangea Paniculata Grandiflora, Standard.** Nice specimens grown in tree form, about 5 feet, well furnished heads. $10 to $15 per dozen.

**Hydrangea Quercifolia.** Oak-Leaved Hydrangea. Large leaves, lobed like those of the oak, and downy underneath. Fine. 50 cents each.

**Hydrangea Sanguinea.** New Red-Branched Hydrangea. Large bright rose-colored flowers and purplish stems. Not hardy. 50 cents to $1 each.

**Hypericum Calycinum.** Dark evergreen leaves; bright golden yellow flowers all summer. Low, spreading habit, completely covering the ground under trees or in shady situations. $25 per 100.

**Hypericum Aureum.** Large yellow flowers from July to October. A very desirable hardy shrub. 50 cents each, $3 to $5 per dozen.

**Hypericum,** or **St. John's Wort.** Bright yellow flowers in August; adapted for shady situations. $3 to $5 per dozen.

**Lilac Syringa, Common Purple, Common White.** Fine plants for hedges; different sizes. $12 to $25 per 100.

**Lilac, Japonica Alba.** Flowers 12 to 20 inches in length, in immense trusses of pure white; vigorous, upright growth; very valuable. Fine stock of this grand new variety. Strong plants, 75 cents each, $7.50 to $10 per dozen.

**Lilac, Villosa.** New and very fine; large, white, fragrant flowers; rose-colored buds, extra large leaves; blooms very late. 75 cents to $1 each.

**Lilac, Cœrulea Superba, Charles X., Frau Dammann, Josikæa, Ludwig Spaeth, Louis Van Houtte, Prince of Wales, Rouen, Persian, Princess Alexandra,** and other choice new and rare varieties. Fine plants, $5 to $10 per dozen.

A collection of these choice Lilacs of different colored flowers makes a most effective grouping in any lawn or landscape.

**Mahonia Aquifolium.** Holly-Leaved Mahonia. Of medium size; large, shining, purplish green, prickly leaves and bright yellow flowers in spring. Very fine in masses or borders. $10 to $20 per 100; low rates per 1,000.

**Mahonia Japonica.** A fine Evergreen variety, and next to the Holly in beauty of foliage. $5 to $10 per dozen, $30 to $50 per 100.

**Mountain Laurel** or **Calico Bush.** (*Kalmia latifolia.*) Of compact form, and one of the most beautiful hardy shrubs. Nursery-grown plants are as easily transplanted as any other hardy shrub. Soil and treatment required similar to the Rhododendrons, mulching and planting in masses always being desirable. Fine, well-budded nursery-grown plants, $10 and $20 per dozen, $50 to $100 per 100. Selected native plants, well budded, 1 to 2 feet, 2 to 3 feet, and larger, $10 per 100 and upwards, according to size and quality. Special quotations on these native plants, per 1,000 or in car lots, given on application.

**Laurel, Narrow-Leaved** (*Kalmia angustifolia*). Small narrow leaves, red flowers 50 cents each.

**Laurel.** Best hardy English Laurel, fine plants, 18 inches to 3 feet. $20 to $50 per 100.

**Laurus Nobilis** or **Bay Tree.** (See Sweet Bay Tree, page 10.)

**Pavia,** or **Dwarf Bush Horse-Chestnut.** One of the most effective shrubs or dwarf trees. Numerous upright spikes or racemes of compact white flowers on the ends of the branches in July, when few flowers are in bloom. Bold and handsome foliage, and grows near the ground. Very fine. $5 to $10 per dozen; other varieties, 75 cents each.

**Philadelphus,** or **Syringa, Garland,** the popular common Syringa; delicately perfumed white flowers in June. 25 to 50 cents each, $10 to $20 per 100.

**Philadelphus, Speciosa, Grandiflora** and other best sorts. Fine plants, $3 per dozen, $12 to $20 per 100.

**Philadelphus, Golden.** Medium size, compact habit; foliage bright golden yellow; fragrant white flowers; fine. 50 cents each, $5 per dozen; special low rates per 100.

**Purple Fringe.** (*Rhus Cotinus.*) The beautiful "Smoke Tree;" fine. 35 cents each, low rates per 100.

**Prunus Pissardii.** The most distinct hardy colored foliage tree or shrub known. Leaves and young wood are constant crimson or maroon red the entire season; hardy and easily grown. Fine plants, on plum stock, 2½ to 5 feet, $4 to $7.50 per dozen, $20 to $50 per 100.

**Prunus Triloba.** Fine plants on plum stock. $3 and $4 per dozen.

**Privet, Common European** (*Ligustrum vulgare*). A very valuable hedge plant, and equally desirable for groups, screens, or borders. Growth very compact; shining green leaves; spikes of white flowers in May. $2 and $3 per dozen; low rates per 100.

**Privet, California** or **Ovalifolium.** This variety is now more extensively used for hedge purposes in fine ornamental grounds than any other hardy plant. The fact that it is easily transplanted without loss, is of compact, rapid growth, handsome foliage, and enjoys freedom from insects and diseases, are all favorable points. Besides, the plants can be readily trimmed so as to keep the hedge of almost any height or form desired, and the foliage remains in perfection very late in Autumn. In some locations this variety is practically an Evergreen, the leaves holding form and color until early spring. Very fine, well-rooted and well-branched plants, 18 to 24 inches, 2 to 3 feet, 3 to 4 feet and larger, $5 per 100 and upward, according to size. Special low rates per 1,000 and for extra specimens on application.

**Privet, Standard California.** Fine specimens grown in tree-shape; well-branched heads. $1.50 each, $10 to $15 per dozen.

**Pæonias, Upright** or **Tree.** Enormous showy flowers 6 to 8 inches in diameter. Attain the size of shrubs of medium growth. Best hardy varieties, $1 to $2.

**Rhodotypus Kerrioides.** A rare Japanese shrub, with handsome large, dark, plicate foliage and a profusion of single pure white flowers in midsummer; very fine. 50 and 75 cents.

# Hardy Rhododendrons.

These magnificent shrubs are now generally admitted to be the finest of all hardy plants used for ornamental purposes. For several years they have been one of my leading specialties, and I have given much thought and careful investigation to the proper growth and selection of the best hardy varieties. I have sent out thousands of these fine plants for a number of years past, and they have invariably given general satisfaction. I recommend them for planting wherever fine shrubs are appreciated. No park, private estate or other ornamental grounds can obtain the best attainable effects without suitable collections or masses, and no lawn or border is complete without them.

Nothing can excel the beauty of their massive heads of bloom and rich foliage, and if properly massed in beds or borders there is no difficulty in growing them with success in this climate. The really hardy varieties, like the parent Catawbiense species, are inherently hardy, and will flourish in any good, loamy soil moderately enriched with fibrous material like leaf-mold or rotted sod. They usually succeed best in partially shaded situations; mulching is always advisable, and in exposed locations the protection of a few evergreen boughs, sufficient to keep off the sun and wind in winter, is often advantageous. The seed pods should in *all cases* be removed soon after flowering.

Treated in this way, there is no occasion for the loss of a single plant, not a failure having occurred in some of my largest shipments of several thousand plants. My plants are all carefully selected, and are the strictly hardy varieties adapted for this climate; and my facilities for supplying these are unsurpassed, if equalled, by those of any one in the trade, considering either quality or price. Many foreign plants, offered by some nurserymen and dealers at "great bargains," are really the most expensive in the end, as such plants are for the most part of the Ponticum strain of varieties, quite lacking in hardiness and utterly worthless for permanent planting in all localities north of Washington. Such plants are, therefore, both misleading and unsatisfactory. Hundreds have procured these half-hardy plants, with inevitable failure as the result, and then regret they "cannot suceeed in growing Rhododendrons;" whereas had a proper selection been made, there would have been success instead of failure.

As with many other things, "the best are the cheapest," and those who have planted most extensively invariably make this question of quality the first consideration. The magnificent effects produced on the fine estates of Messrs W. Bayard Cutting and W. K. Vanderbilt, on Long Island; Mr. Edward D. Adams, Seabright, N. J.; Fairmount Park grounds, Philadelphia; Prospect Park, Brooklyn; the Woodlawn Cemetery, this city, and in many other fine grounds in different parts of the country (where many, if not all, the plants were supplied by me), show the advantage in procuring the best hardy varieties and best quality of this class of stock.

The letters of commendation I have received from patrons to whom I have sent hundreds and thousands of these plants also indicate the pleasure to be derived from the use of such reliable material.

☞ In order to extend the more general use of these fine hardy Rhododendrons, I now offer them at reduced prices. ☜ For convenience of selection at these prices I have collections—**cases of 25, 50 and 100 plants each,** each case containing a selection of the best hardy kinds, of distinct colors, and ready

for immediate planting, The plants are well budded, and as they are taken up with a ball of earth about the roots of each plant, they flower perfectly and most effectively without injury the first season.

☞ **These cases of 25, 50 and 100 plants, as above, will be supplied at the 100 rate.**

**PRICES:** Bushy, well-furnished and well-budded plants, 2 to 3 feet, $18 per dozen, $110 per 100; selected, $20 per dozen, $125 per 100; extra-selected, $25 per dozen, $150 per 100.

Bushy, well-furnished and well-budded plants, about 2 feet or 2 to 2½ feet, $15 per dozen, $90 per 100; selected, $100 per 100; extra, $125 per 100.

Bushy, nice plants, well-budded, 18 to 24 inches, $70 per 100; selected, $85 per 100; extra, $100 per 100.

Good, first-class plants, about 18 inches, some buds, $65 per 100; selected, $75 per 100; extra (bushy and well-budded), $85 per 100.

**BEST HARDY SEEDLINGS.** These are from the Catawbiense, hardiest and best strain of varieties and colors, and may be relied upon as entirely hardy and most effective when large plantings are desired for general effect at low cost.

First-class plants, 18 to 24 inches, well-formed plants with buds, $50 per 100; selected, $60 per 100; extra (very fine), $75 per 100. $400 to $500 per 1,000.

First-class plants, 12 to 18 inches, well-formed plants, mostly with buds, $40 per 100; selected, $50 per 100; extra, $60 per 100. $300 to $400 per 1,000.

Extra-size specimen plants, about 3 feet and larger, $2.50 each and upwards, according to size and quantity.

**SPECIAL PRICES,** per 1,000 or in special quantities, on any of the above sizes given upon application.

☞ For List of Varieties, descriptions, etc., see General Catalogue No. 30 for 1893.

☞ For Account of Exhibit at World's Fair, see page 1 and Press Notices, inside of back cover.

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My remembrance of the matter is that I purchased from you, several years ago, a lot of 1,200 hardy Rhododendrons. They were admirable plants, and I cannot speak too highly of them. The condition of the Rhododendron beds now is sufficient endorsement of their quality. So well was I pleased, that I purchased from you, about three years ago, 2,500 more plants. All my purchases of Rhododendrons have been made from you. W. Bayard Cutting, New York.

The Rhododendrons, etc , this Department have purchased from you from time to time have given great satisfaction. The plants are a great ornament to the Park. Commissioners of Fairmount Park, Philadelphia.

**Rhododendron Ponticum.** Fine plants, bushy and well budded. 1 to 3 feet and larger, $25 to $75 per 100.

**Rhododendron Maximum.** Rose Bay or Great Laurel. A native variety, with handsome large, bold foliage, white and rose-colored flowers in July. Latest of all Rhododendrons to flower. Fine plants with buds, 1 to 2 and 2 to 3 feet, $25 to $50 per 100; 3 to 4 feet, $75 to $100 per 100.

**Rhododendron Vaseyi.** New and beautiful Azalea type; deciduous variety. Medium-sized leaves and pinkish flowers, that come out in the spring before the leaves. 50 cents to $1. Low rates per 100.

**Standard Rhododendrons.** Grand plants for outside decoration, growing in tubs or boxes. Straight stems; round, compact heads 2 feet and upwards in diameter. My importations are the best plants obtainable and specially selected for my own trade. There are none grown in this country. $25 to $50 per pair. Prices in quantity on application.

**Styrax Japonica.** A beautiful Japan shrub. Pure white bell-shaped flowers, with long stems and horizontal branches; fine. 75 cents and $1 each. Special rates per 100.

**Spiræa Bumalda.** Dwarf, vigorous habit, narrow foliage and a profusion of rose-colored flowers in midsummer and autumn. Very fine. $3 and $4 per dozen.

**Spiræa, Golden-Leaved.** Double white flowers. Conspicuous and very attractive golden foliage. A very effective shrub for groups and borders. Fine plants, 25 and 35 cents. Special low rates per 100.

**Spiræa Prunifolia,** or **Bridal Wreath.** Pure white, daisy-like flowers on long stems, in May. 35 cents; $2 and $3 per dozen.

**Spiræa Van Houttei.** Rich delicate green foliage, and pure white flowers, in great cylindrical plumes 1 to 2 feet in length. One of the best and finest hardy flowering shrubs. Very fine plants, 35 cents; $3 per dozen. Low rates per 100.

**Spiræa Thunbergii.** Long, narrow leaves and white flowers. Hardy; also valuable for forcing. 25 to 50 cents; $10 to $20 per 100.

**Spiræa Crenata, Douglassi, Eximia, Fortunei, Lance-Leaved, Robusta,** and other heading kinds, $2 and $3 per dozen. Special low rates per 100.

**Snowberry** (Symphoricarpus). Pink flowers. Large white berries, late in autumn. $3 per dozen.

**Sweet Bay Tree** (*Laurus nobilis*). Fine Standards with straight stems and solid heads, 18 inches to 3 feet or more in diameter. Also well shaped Pyramids 3 to 7 feet in height. Special quotations, with particulars, sizes, etc., on application.

**Tamarix.** Fine feathery foliage. Strong plants, 25 cents; $10 to $20 per 100.

**Viburnum, Lantana-Leaved, Common Snowball, Rugosum.** Fine plants, 25 to 50 cents; $10 to $20 per 100.

**Viburnum Plicatum.** Beautiful Japan Snowball; fine. 50 cents; extra, 75 cents. Low rates per 100.

**Weigela Amabilis, White-Flowering, Rubra, Rosea, Variegated-Leaved.** $3 and $4 per dozen; $12 to $20 per 100.

**Xanthoceras.** A magnificent hardy flowering shrub. Strong plants, 75 cents.

## Small-Sized Shrubs for Transplanting.

Where large plantings of hardy shrubs are needed these smaller sizes are inexpensive, and by the second or third year some of the varieties become as effective as the larger, more expensive sizes.

Leading varieties, such as the Berberries, Cornus, Cydonia (Japan Quince), Deutzias, Forsythias, Golden Elder, Hydrangeas, Lilacs, Mahonia, Philadelphus (Syringa), Privet, Spiræas, Viburnum (Snowball), Weigelas, etc., I furnish in good assortment, my selection, at $10 per 100, $75 per 1,000.

## Collections of Choice Hardy Shrubs for Border and Mass Planting.

Frequently in planting both large and small grounds, what is most needed is a certain general effect, rather than any special combination of colors or particular varieties.

For all such purposes nothing is better than the following collections, my selection, offered at low prices for fine bushy plants.

They comprise the best hardy varieties, both in flower and foliage, and give a succession of bloom from the Cydonias, Forsythias and Lilacs in April, to the Hydrangeas, Hibiscus, etc., in late autumn.

All are perfectly hardy, nicely branched and rooted, and of the best size for transplanting:

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| No. 1. | 50 | Choice Shrubs | in | 20 to 25 | leading varieties | $12.50; | extra, $15 |
| No. 2. | 100 | " | " | 25 to 30 | " " | 25.00; | " 30 |
| No. 3. | 100 | " | " | general assortment | | 15.00; | " 20 |

# Hedge Plants.

**California Privet,** **Cydonia** (Japan Quince), **Honey Locust,**
**Osage Orange,** **Arbor-Vitæ,** **Hemlock,**
**Norway Spruce,** and others.

See quotations above. Special prices per 100 and 1,000 will be given upon application.

# Hardy Vines and Climbers.

**Ampelopsis Engelmanni.** A valuable new variety, resembling Virginia Creeper; glossy foliage, magnificent crimson in autumn; very fine. 50 cents each, $5 per dozen.

**Ampelopsis Veitchii,** or **Japan Ivy.** Extra fine pot-grown plants, $3 to $6 per dozen. Low rates per 100.

**Ampelopsis Quinquefolia, American Ivy** or **Virginia Creeper.** 35 cts. each, $12 to $20 per 100.

**Aristolochia Sipho,** or **Dutchman's Pipe.** Immense light green leaves 8 to 12 inches in diameter. Curious pipe-shaped yellowish-brown flowers. Rapid growth. 75 cents each.

**Aristolochia Tomentosa.** Glaucous leaves and purple flowers. 75 cents each.

**Clematis Paniculata.** Very choice; rapid growth; large, dark, shining green leaves; delicate, fragrant white star-shaped flowers in large panicles, followed by seed-pods of bronzy tint; perfectly hardy. Strong plants, $1 each; $5 to $10 per dozen. Special low rates per 100.

**Clematis Jackmanni, Henryi,** and other leading varieties. Strong plants, 75 cents to $1.

**Clematis Flammula, Coccinea, Virginiana.** 25 to 50 cents each. Low rates per 100.

**Honeysuckle** (Lonicera), **Common Woodbine, Golden-Leaved, Scarlet Trumpet.** Fine plants $3 per dozen.

**Honeysuckle, Hall's Japan Evergreen.** One of the finest of all climbing shrubs. Very hardy. Profuse bloomer all summer. Very fine stock, $2 and $3 per dozen. $10 to $20 per 100. Special low rates per 1000.

**Ivy** (Hedera), **Giant, Irish, Variegated.** $3 and $4 per dozen.

**Jasmine, Yellow-Flowering, White.** Fine plants $3.50 per dozen.

**Trumpet Flower** (Tecoma or Bignonia). 25 and 35 cents; $2 and $3 per dozen.

**Wistaria Chinese, Magnifica, White-Flowering.** 50 cents; $5 per dozen.

## Hardy Vines for Covering the Ground in Shady Places.

The following are the best of the Hardy Trailing Vines with creeping habit for covering bare spots or shady places. All are easily and successfully grown. $2 and $3 per doz., $8 to $20 per 100.

**Epigæa Repens.** Ground Laurel, Trailing Arbutus or Mayflower of New England. Evergreen heart-shaped leaves; rose-colored flowers early in spring.

**Euonymus Radicans Variegata.** Trailing vine with clinging tendrils. Variegated small leaves. $12 to $20 per 100.

**Herniaria Glabra.** One of the most valuable hardy trailing vines. Dense green foliage, changing to a bronzy crimson and red in autumn; forms a solid covering.

**Lysimachia Nummularia.** Moneywort. Small round leaves.

**Mitchella Repens.** Shining round leaves, often variegated with white.

**Nepeta Glechoma.** Ground Ivy. Of compact growth, and has a solid mat of pretty green foliage.

**Veronica Cercæoides.** The best of all of the Trailing Veronicas. Grows but a few inches high; flowers bright blue, in spikes, in early summer.

**Vinca Minor.** Common Periwinkle or Blue Myrtle. Evergreen verdure and blue flowers.

**Hypericum Calycinum.** See page 7.

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Your consignment of Azaleas and Rhododendrons came safely to hand in good order. Enclosed please find check for the amount of your bill for shrubbery furnished me during the present season. It is now all in the ground, and looking well. I shall be glad at the proper time to receive your new catalogue. John Quincy Adams, *Boston, Mass.*

We have set the trees out, and and our man reports that they are doing nicely.
Reese Carpenter, Comptroller Kensico Cemetery, *New York.*

The Privet arrived in good order, and are very satisfactory. John Wolfe, *Tuxedo Park, N. Y.*

The Rhododendrons, Azaleas, etc., arrived this A. M., and all seem in good condition.
W. P. Smith, *Netherwood, New York.*

# Hardy Native Shrubs and Plants.

Through correspondents and regular collectors in different parts of the country, I have excellent facilities for furnishing all the most desirable indigenous Trees and Plants at reasonable prices.

Some of these Native Plants, such as the AZALEAS, RHODODENDRONS (*R. Maximum*), CORNUS, ILEX (Holly), RHUS, RUBUS, KALMIAS, and many others, are very desirable.

Special prices per 100 or 1,000 on request.

# A Few of the Best Herbaceous Plants.

Very fine stock of the following at low prices in quantity.

Orders entered for shipment this Autumn or at proper time in Spring:

**Anemone Japonica Alba.** WHITE ANEMONE. One of the most valuable of all hardy herbaceous plants. Blooms from August to November. Beautiful white flowers in profusion, with large golden yellow centers. $3 per dozen.

**Anemone Rosea.** RED ANEMONE. Fine rose-colored flowers.

**Arundo Donax** and **Variegata.** $3 to $5 per dozen.

**Begonias, Tuberous-Rooted.** Choice mixtures; best single, $2.50 per dozen; best double, $4 doz.

**Convallaria, Lily-of-the-Valley.** Strong clumps, $5 per dozen. FOR FORCING PIPS, see "Decorative Plants," page 13.

**Dahlias.** Collections of the finest single and double varieties. $3 and $4 per doz. Low rates per 100.

**Dicentra,** or **Bleeding Heart.** $2 and $3 per dozen.

**Erianthus, Ravenna Grass.** Hardy and fine. $3 per dozen.

**Eulalia Japonica Variegata, Zebrina.** Fine; $15 and $20 per 100.

**Hollyhocks.** Choice collections of the finest double varieties. Strong flowering roots, $3 to $5 per dozen. Low rates per 100.

**Iris Kæmpferii.** Beautiful Japan Iris. Perfectly hardy and easily grown. Flowers extra large, 6 to 8 inches in diameter, in various tints of purple, lavender, blue, shaded with yellow and straw color. In beds or borders these plants give a mass of bloom for several weeks during June and July when few flowers are out, and are very fine for mass or border planting. Choicest new named varieties, $5 per dozen. Best varieties, fine flowering roots, $3 and $4 per dozen; fine mixed, $15 and $20 per 100.

**Iris Germanica.** Showy broad-leaved Iris. Hardy and fine. Strong flowering roots, $2 per dozen; extra, $2.50 per dozen, $10 to $15 per 100.

**Pæonies.** Very fine roots of the best hardy kinds. White, red, scarlet, pink, etc. Fine assortment. $3 to $5 per dozen, $20 to $30 per 100.

**Phlox.** Beautiful free-blooming upright border plants. Many varieties.

**Phlox Subulata,** or **Moss Pink.** Forms a beautiful carpet of verdure; white flowers.

**Solidago.** GOLDEN ROD. Effective in midsummer. Very showy.

**Spiræa.** MEADOW SWEET. Very beautiful spikes of small flowers.

**Tritoma** (Poker Plant). Immense spikes of crimson flowers. $2 and $3 per dozen.

**Yucca Filamentosa** (Adam's Needle). Fine plants, $3 and $4 per dozen; low rates per 100.

**Yucca Filamentosa Variegata.** One of the finest hardy plants of recent introduction. See General Catalogue No. 30 for description. $1.50 each, $15 per dozen.

**OTHER HERBACEOUS PLANTS AND NATIVE PERENNIALS** at lowest rates. Prices and particulars on application. See full Catalogue for varieties, etc.

# A Few Sample Bargains. All First-Class Stock.

| | Per 100 | 1,000 |
|---|---|---|
| **Akebia Quinta.** 2 to 3 feet | $8 50 | |
| **Amorpha Fruticosa.** 2 to 3 feet | 6 00 | $50 00 |
| **Andromeda Mariana.** 1 to 2 feet, transplanted | 15 00 | 100 00 |
| **Clethra Alnifolia.** 2 to 3 feet, transplanted | 9 00 | 80 00 |
| **Cydonia Japonica.** 2 to 3 feet, transplanted | 10 00 | 85 00 |
| **Euonymus Americana.** 2 feet, transplanted | 8 00 | 65 00 |
| **Hibiscus Syriaca.** in variety, 2 to 3 feet | 12 00 | 100 00 |
| **Hydrangea Paniculata Grandiflora.** 2 years, fine | 12 00 | 100 00 |
| **Lonicera Halleana.** 1 year | 6 00 | 50 00 |
| **Spiræa Prunifolia.** 3 to 4 feet | 10 00 | 100 00 |

**California Privet.** Very fine. All sizes, 18 inches to 6 ft., $50 per 1,000 and upwards, according to size.

Many other **Shrubs, Trees, Roses** and **Herbaceous Plants,** at equally favorable rates in quantity. Particulars on request.

# Decorative Plants, and Plants for Forcing.

**INDICA AZALEAS.** These beautiful flowering plants are indispensable in effective house or conservatory decoration. The best plants come from Belgium, from whence I make direct importations of **trained specimens** of different sizes and the choicest named varieties of brilliant colors. These plants can be sent with safety at any time during the autumn and early winter for blooming the coming season. My plants are carefully selected, with *compact trained heads*, so that when they flower they are a *solid mass of bloom* on an almost uniform even surface. Specimen plants, 1 to 2 feet diameter of head, $1 to $2.50 each, $10 to $25 per dozen. Larger specimens, $3 to $10 each. Smaller plants, $50 to $100 per 100.

**AZALEA MOLLIS.** Bushy, compact plants, full of buds. $5 and $7.50 per dozen.

**HYACINTHS, NARCISSUS, TULIPS, Etc.** See "CHOICE BULBS," page 14.

**LILY-OF-THE-VALLEY.** Best Berlin pips, selected and extra. 3 years, $2 to $2.50 per 100.

**BERMUDA EASTER LILY** (*Lilium Harrisii*). Selected and extra bulbs, 8 to 9 and 9 to 12 inches in circumference, $12.50 to $25 per 100; smaller good bulbs, $5 to $10 per 100.

**CANDIDUM LILY.** Selected and extra size bulbs, $1 and $1.50 dozen, $10 and $15 per 100.

**LONGIFLORUM LILY.** 7 to 9 and 9 to 12-inch extra bulbs, $2 and $3 per dozen, $15 to $30 per 100; smaller, good bulbs. $7.50 and $10 per 100.

**FREESIA REFRACTA ALBA.** $2 and $3 per 100, $16.50 to $25 per 1,000.

**SPIRÆA JAPONICA.** Large clumps for forcing, $1.50 per dozen, $10 per 100.

**RHODODENDRONS.** Selected, well-budded plants, best kinds for forcing. $10 to $15 per dozen; extra, $18 to $25 per dozen, $100 to $150 per 100.

**ROSES FOR FORCING.** See "CHOICE ROSES," below.

# Choice Roses.

Fine Roses are now everywhere appreciated. For several years they have been one of my leading specialties; BUDDED OR OWN-ROOT PLANTS, as preferred.

The Hybrid Remontant or Perpetuals are hardy, and as a rule the most satisfactory for outside planting, especially where permanent beds or borders are required.

All Roses require rich soil and liberal treatment. Close pruning in spring is important.

I offer this autumn a remarkably fine lot of Hybrid Perpetuals, strong one and two-year plants for forcing or planting outside. Also, fine young pot plants grown specially for forcing.

The following are some of the leading varieties. For complete list, descriptions, etc., see Catalogue No. 30.

**BEST HARDY ROSES, for Beds or Borders.**—**Alfred Colomb, American Beauty, Anna de Diesbach, Baroness Rothschild, Baron de Bonstettin, Baronne Prevost, Coquette des Alpes, Charles Lefebvre, Countess of Oxford, Earl of Dufferin** (magnificent dark velvety crimson), **Etienne Levet, Eugene Verdier, Frances Levet, Francois Michelon, Fisher Holmes, Gen. Jacqueminot, Gen. Washington, John Hopper, Jules Margottin, La France, La Reine, Louis Van Houtte, Mad. Gabriel Luizet, Mad. Plantier, Mabel Morrison, Magna Charta, Marie Bauman, Marshall P. Wilder, Merveille de Lyon, Mrs. J. H. Laing, Paul Neyron, Persian Yellow, Pierre Notting, Prince Camille de Rohan, Ulrich Brunner, Victor Verdier, Xavier Alibo,** and others. Strong, fine plants, $3 to $5 per dozen, $20 to $30 per 100; smaller plants, $15 per 100. Special quotations per 1,000 on these fine Hybrid Perpetuals on request.

**BEST CLIMBING ROSES.**—**Baltimore Belle, Gem of Prairies, Jules Margottin, Mrs. Hovey, Queen of Prairies, etc.** Strong, fine plants, $3 to $5 per dozen.

**BEST MOSS ROSES.**—**Crested, Gracilis, Blanche Moreau, Common Moss, Madame Edward Ory, Salet, etc.** Strong plants, $4 to $6 per dozen.

**BEST ROSES FOR FORCING.**—Leading kinds: **Bennett, Bridesmaid, Bride, Bon Silene, Catherine Mermet, Duchess of Albany, Gontier, La France, Mad. Cusin, Mad. Watteville, Meteor, Marechal Niel, Niphetos, Perles, Souv. d'un Ami, Clothilde Soupert, Wootton, etc.,** from 2½, 3 and 4-inch pots, and larger, $10 to $25 per 100. Special prices on large orders.

## Other Desirable Roses.

**ROSA RUGOSA.** These are perfectly hardy and very fine for beds, masses or borders. Strong, fine plants of both **Alba** and **Rubra,** $5 per dozen, $20 and $30 per 100; smaller, $15 per 100. Special low rates per 1,000.

**Madame Georges Bruant.** Also very fine for massing. Flowers pure white; dark, rich, rugosa-like foliage. Very hardy. $4 and $5 per dozen.

**Rosa Setigera.** Native Prairie Rose. A very desirable hardy climbing Rose. Very little known. $5 per dozen.

**Rosa Wichuriana.** Low trailing habit; dark, shining leaves; white flowers, followed by bright red berries in winter. $5 per dozen, $20 to $30 per 100.

**Agrippina, Harrison's Yellow, Hermosa, Malmaison, Cabbage Rose,** and other special varieties. $3 and $4 per dozen, $20 and $30 per 100.

**STANDARD** or **TREE ROSES.** Very fine stock. Best hardy kinds, 75 cents and $1 each; extra home-grown, $1.50 each, $15 per dozen; special rates per 100; extra specimens, $2.

## Special Collections of the Best Hardy Roses.

These collections are made up of the choicest and most desirable kinds for outside beds or borders. The plants are dormant, of large size and selected for immediate flowering, with ordinary treatment, the first season.

Collection of 50 best Hardy Roses ..... $15; extra, $20
" " 100 " " " ..... 25; " 30

Smaller plants, $15 and $20 per 100.

# Choice Bulbs.

**LILIES.** The Hardy Lilies bloom in midsummer and early autumn, when few flowers are out. They are very effective planted in beds by themeselves, or in beds of Rhododendrons, beds or borders of other hardy shrubs.

COLLECTIONS OF THE BEST FOR OUTSIDE PLANTING, SELECTED BULBS, AS FOLLOWS:

**Auratum, Album Præcox, Elegans, Excelsum, Pomponium Verum, Pardalinum, Pulchellum, Speciosum Rubrum, Superbum Roseum, Tenuifolium, Superbum.**

100, Full Collection (including 3 Brownii, an extra fine variety) ..... $25 00
50, Half " " 2 " " " ..... 13 00
25, Quarter " " 1 " " " ..... 7 50

The following choice Hardy Lilies, selected and extra bulbs, $2.50 to $5 per dozen. Very low rates per 100.

AURATUM, BROWNII, CANADENSE, CANDIDIUM, ELEGANS, EXCELSUM, HUMBOLDTII, LEICHTLINII, MARTAGON, ALBUM PRÆCOX, MONSTROSUM, PUNCTATUM, SUPERBUM, TIGRINUM FL. PL., WALLACEI, PARVUM, PULCHELLUM, TENUIFOLIUM, POMPONIUM VERUM, LANCIFOLIUM ALBUM, ROSEUM, RUBRUM, WASHINGTONIANUM.

## Holland Bulbs.

These bulbs I supply largely. My regular correspondents in Holland are among the oldest established houses in the trade, and have an international reputation for reliability and the superior quality of stock furnished. My importations are direct, and I am thereby able to offer the most favorable terms to all purchasers who wish the best bulbs at lowest rates.

Orders for special kinds or quantities should be arranged as far in advance of the shipping season as possible. Special low prices per 1,000 or per 10,000 on request.

**HYACINTHS, Best Named, Single and Double.** The finest varieties. $1.50 and $2 per doz.

**Hyacinths, Best Mixed for Bedding or Forcing.** Selected in colors; fine. $5 to $8 per 100.

**Hyacinth, Early Roman White.** Selected and extra bulbs. $1 and $1.50 per dozen.

**Hyacinth, Roman, Blush Rose, Dark Rose, Blue; White Italian.** $1 per dozen; $5 per 100; extra, $7.50 per 100.

**TULIPS, Choicest Named, Single and Double.** Selected, $5 per 100; fine bulbs at very low rates per 1,000. **Parrot Tulips.** Fine named. $3 per 100.

**Tulips, Fine Mixed, in Colors for Bedding or Forcing.** $2 per 100; extra, $3 per 100. Special low rates per 1,000 on application.

**NARCISSUS, Von Sion, Double White, Double Yellow, Poeticus, etc.** Selected bulbs for outside planting, $2.50 and $3.50 per 100.

**Narcissus, Yellow Trumpet, Paper White,** and other best kinds for forcing. $2.50 to $5 per 100.

**CROCUS, Best Named.** $1 per 100, extra, $1.50 per 100. **Mixed,** 75 cents per 100.

**ANEMONES.** Fine, $5 per 100; **Crown Imperial,** selected, $3 to $5 per dozen; **Snowdrops,** $2 per 100; extra, $3 per 100; **Jonquils,** $3 per 100; **Oxalis,** $3 per 100; **Scillas,** $3 and $4 per 100.

# Choice Fruits.

**Autumn is favorable to the planting of all Fruits excepting Peaches. The Apples, Pears, Cherries, Plums, Quinces and Small Fruits** offered are of the best quality and strictly reliable. Extra or bearing sizes of many varieties can be supplied.

☞ For List of Varieties and Other Particulars, see full Catalogue No. 30. Special low prices in quantity, upon application.

**APPLES, Standard and Dwarf.** Selected trees of all leading sorts. **Summer, Autumn** and **Winter.** $3 to $5 per dozen; extra, $6 to $9 per dozen; low rates per 1,000.

**PEARS.** Splendid trees of all sizes and best varieties. **Standards,** 50 cents each, $5 per dozen; extra, $10 to $15 per dozen. **Dwarfs,** 40 cents each, $4 per dozen; extra, $6 to $10 per dozen. Low rates for leading kinds, per 100 or 1,000.

**CHERRIES.** Fine trees of the best standard kinds; **large, sweet** and **sour varieties.** $3 to $5 per dozen; extra, $6 per dozen.

**PLUMS.** Very fine stock of all leading kinds; 50 cents each, $5 per dozen; extra, $6 to $10 doz.

**PEACHES.** **For Fruit Houses, Peaches** should always be grown on plum stocks. Fine trees of the best kinds, for this purpose, $6 per dozen; also fine trained specimens, my own importations, $10 to $20 per dozen. **For outside planting,** selected trees, leading sorts, $3 to $5 per doz.

**APRICOTS.** Best varieties on plum stocks for Fruit Houses, 50 cents to $1 each; on peach stock, 40 cents; extra, 50 and 75 cents.

**NECTARINES.** Leading kinds for forcing or growing outside, 40 cents; extra, 50 and 75 cents.

**QUINCES.** Best kinds for market or garden, $4 to $6 per dozen; low rates per 100.

**BEST HARDY GRAPES.** Full assortment leading kinds. **BLACK GRAPES—Champion, Concord, Creveling, Eumelan, Hartford, etc. RED GRAPES—Agawam, Brighton, Catawba, Delaware, Gaertner, Iona, Poughkeepsie Red, Rochester, Salem, Ulster Prolific. WHITE GRAPES—Empire State, Duchess, F. B. Hayes, Geneva, Jessica, Lady Washington, Martha, Niagara, Pocklington, Prentiss, Rebecca.** $3 per dozen.

**CHOICE NEW GRAPES.** **BLACK—Early Ohio,** $1; **Eaton,** 50 cents; **Mills,** 50 cents. **RED—Jefferson,** 50 cents; **Moyer,** 50 cents; **Woodruff Red,** 50 cents. **WHITE—Diamond,** 75 cents; **Golden Drop,** 50 cents; **Green Mountain,** $1.

## Foreign Grape Vines for Vineries.

It is very important in planting Graperies and Fruit Houses to secure vines that have been properly grown. Of these vines I offer this season very fine stock; also, some extra bearing canes for immediate fruiting. **All the leading kinds for both hot and cold vineries.** H.G. are those suitable for Hot Graperies, C. G. for Cold Graperies, and H. or C.G. for either.

**Alicante** (H.G.), **Barbarossa** (H.G.), **Black Frontignan** (H.G.), **Black Hamburg** (H.or C.G.), **Champion Hamburg** (H.G.), **Gros Colman** (H. or C.G.), **Lady Downs** (H.G.), **Muscat Hamburg** (H. or C.G.), **Trentham Black** (C.G.), **Grizzly Frontignan** (C.G), **Red Chasselas** (C.G.), **Bowood Muscat** (C.G.), **Sweetwater** (C.G.), **Canon Hall Muscat** (H.G.), **Chasselas Musque** (H.G.), **Duchess of Buccleuch, Gros Moroc** (H.G.), **Golden Champion** (H.G.), **Calabrian Raisin** (H. or C.G.), **Golden Chasselas** (C.G.), **Golden Hamburg** (H. or C.G.), **Muscat of Alexaadria** (H.G.), **Royal Muscadine** (C.G.), **Syrian** (H.G.), and others.

# Small Fruits.

Special low prices for fine 1 and 2-year stock per 1,000.

**BLACKBERRIES.** **Agawam, Dorchester, Early Harvest, Erie, Lawton, Kittatinny, Thornless, Snyder, Taylor, Wilson's Early,** etc. Strong, 75 cts. per doz.; low rates per 100.

**CURRANTS.** **Black English, Champion, Cherry, Versailles, Victoria, Prince Albert, Red Dutch, White Grape,** etc. Selected, $1.50 per dozen, $5 to $10 per 100.

**Fay's Prolific.** Extra large and very fine. $2 per dozen. Special low rates per 1,000.

**RASPBERRIES.** **Antwerp, Brandywine, Clark, Cuthbert, Fastolff, Hansell, Herstein, Gregg, Brinkle's Orange, Marlboro, Superlative, Turner, Yellow Antwerp,** etc. 50 cents to $1 per dozen.

**Golden Queen.** Best yellow; hardy and fine. $1 per dozen.

**Columbus.** A new yellow Raspberry, well recommended. 50 cents each, $4 per dozen.

**GOOSEBERRIES.** **American, Downing, Smith's,** etc. $1 per dozen. Best English varieties: **Crown Bob, White, Smith,** etc. $2.50 per dozen.

**Industry.** New; extra large and fine. $1.50 per dozen. Special prices per 1,000.

**DEWBERRY, Lucretia.** Trailing Blackberry. Large fruit of good quality; ripens early, before the blackberry. Hardy and of spreading habit. $1 per dozen.

**STRAWBERRIES.** To insure a good crop of Strawberries the following season, pot-plants should be put out in Autumn. These are in every way preferable to layer plants. All the leading varieties, best kinds: **Belmont, Bidwell, Bombay, Bubach, Crawford, Cumberland, Downing, Eureka, Gandy, Golden Defiance, Haverland, Jersey Queen, Jessie, Jewell, Jucunda Improved, Parker Earle, Sharpless, Shuster's Gem, Triomphe de Gand, Wilson, etc.**

**Layer plants, $1.50 per 100; selected, $2 per 100. Strong pot plants, $4 per 100; extra and new kinds, $5 per 100.**

## Esculent Roots.

**ASPARAGUS.** Strong roots, $2 per 100, $10 to $15 per 1,000. Best kinds: Conover's Colossal, Mammoth, Moore's Cross-Bred, Palmetto.

**RHUBARB.** Leading kinds, $2 per dozen, $15 per 100. Early Scarlet, Early Crimson, Giant, Myatt's Linnæus, Prince Albert, Royal Linnæus, Victoria.

# Nut Trees and Miscellaneous Fruits.

Small or medium-sized Trees of the following at *special low rates per 100 or 1,000.* Prices and particulars on application.

**Almonds, Sweet Hard-Shell.** 50 cents.

**Almonds, Soft-Shell** or **Paper-Shell.** 50 cts.

**Butternut** or **White Walnut.** 35cts. to $1.

**Black Walnut.** 35 cts. to 75 cts.

**English Walnut or Madeira Nut.** 35c. to $1.

**Japan Walnut.** A new and valuable variety from northern Japan; large green leaves; nuts produced in clusters of 15 to 20 on a stem; thicker shell than the English, resembling pecans; flavor like butternut, sweet and of best quality; tree vigorous, productive and hardy. $1 to $2 each, $10 to $20 per dozen.

**American Chestnut.** 25 to 50 cts.; low rates per 100 or 1,000.

**Japan Chestnut.** 50 cts. to $1.

**Sweet Spanish Chestnut.** 50 cts. to $1. For other Chestnuts, see Castanea page.

**English Filbert or Cob Nut.** 50 cents.

**Hickory** (Shellbark). 50 cts. and 75 cts.

**Pecan Nut.** 50 cents each, $5 per dozen.

**Persimmon, Japanese.** Not hardy north of Washington. 50 cents.

**Figs.** Collection of the choicest varieties. Prices, strong, well-furnished and well-rooted plants, 50 cents; extra 75 cents. Imported cuttings of the best Smyrna varieties for drying or table purposes at specially low rates. Prices and particulars on application. ANGELIQUE, BLACK ISCHIA, BLACK PROVENCE, BROWN ISCHIA, CASTLE KENNEDY, DATTATO, EARLY VIOLET, MADELEINE, MONACO, PARADISO, PREGUSSATA, QUEEN'S FIG, RUBADO, SIGNORA BIANCA, TROJANO, TURKEY, WHITE GENOA.

**Mulberries.** DOWNING'S EVERBEARING, 50 cts.; NEW AMERICAN, ripens early, 50 cents; COMMON WHITE, 30 cents.

**Olives.** OLIVÆ. This stock I import largely from the most reliable Italian growers. Collections of both the oil and pickling varieties. Prices and particulars on application. Cuttings of all choice kinds at very low rates per 1,000 or 10,000.

**Oranges and Lemons.** (CITRUS.) Through my own special correspondents in Italy and other Mediterranean points, I am able to offer collections of the best Sicilian varieties (the finest in Europe), nice young plants by the 100 or 1,000 at reasonable rates. Prices and particulars on application.

***Orange Trifoliata.** (NEW HARDY JAPANESE ORANGE.) An interesting variety, having large, fragrant flowers. Habit dwarf and compact, forming a beautiful shrub, from 4 to 10 feet high. Hardy in most localities. $1 each, $10 per dozen; small plants, $15 to $35 per 100.

# Lawn Grass Seed.

Strictly pure, high grade seed of suitable mixture is indispensable in obtaining a fine Lawn.

Much of the Lawn Grass Seed sold under high-sounding names is not the best, and is frequently inferior to less expensive mixtures. The seed here quoted may be relied upon as being of the HIGHEST GRADE, and to give most satisfactory results.

For New Lawns, 4 to 6 bushels per acre. Renovating Old Lawns, 1 to 2 bushels per acre.

**Extra Choice Lawn Grass Seed,** the very best, $4.50 per bushel, 15 lbs.

**Choice Lawn Grass Seed,** first quality, "Central Park Mixture," $3.50 per bushel, 15 lbs.

Quotations for large quantities given upon application.

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Foreign Grape vines came to hand, and are most satisfactory. L. EISENLOHR, *Hastings-on-Hudson.*

# A Few Press Comments on the Rhododendron Exhibit at the World's Fair, Chicago, June, 1893.

[Chicago Herald, June 11th, 1893.]

## RHODODENDRONS OF RAREST BEAUTY.

### Exhibit on Wooded Island Comprises 100 Varieties of Marvelous Color.

Rhododendrons, grouped in one magnificent mass of color beneath a canvas covering, formed an exhibit on the southern end of Wooded Island yesterday. It was a special exhibit arranged by Frederick W. Kelsey, of New York, and comprised over 100 varieties of the Rhododendron, fifteen of which were standard.

No description of the showy, beautiful flowers, some of which are very rare and on exhibition for the first time in the west, can do them justice. Two of the rarest varieties are the Madame Carvalho, a white flower with a delicate green center, and the Helen Waterer. Mr. Kelsey intends, if the season proves favorable, to make his display of Rhododendrons one of the greatest features of the floral exhibition.

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[Chicago Daily Globe, June 14th, 1893.]

## AN UNEQUALED DISPLAY.

### Exhibit of Rhododendrons on the Wooded Island.

Fred'k W. Kelsey, of 145 Broadway, New York, has a display of Rhododendrons on the Wooded Island that has never before been equalled in any country. A tent near the south end of the Wooded Island, bearing on each side the word "Rhododendrons," shelters from the sun and wind these rare blossoms.

Even eastern-born people, accustomed to seeing the mountain sides ablaze with the bloom of the Rhododendrons, ask what these flowers are, so highly cultivated and delicately tinted are they. Red, crimson, pale pink, white flaked with yellow, and magenta blossoms raise their heads nearly to the roof of the tent. These middle ones are tree shaped, and around them are the dwarf species. The whole makes a charming bank or pyramid.

Mr. Kelsey has in his exhibit more than ninety varieties, some just budding, others in full bloom. Although this display will continue during the month, this week will show the beautiful bouquet of Rhododendrons in their height of beauty. Outside the tent, ground is being prepared to plant dwarfed species.

Mr. Kelsey makes a specialty of these plants, and furnishes the parks of New York, Philadelphia, Brooklyn and many country seats along the Hudson and all through the east.

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[National Nurserymen.]

## AMONG GROWERS AND DEALERS.

The Rhododendron exhibit of Fred. W. Kelsey at the World's Fair is one of the chief features of the florticultural exhibit.

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[Chicago Herald, June 13th, 1893.]

## IN THE RHODODENDRON EXHIBIT.

### Wonderful Floral Beauties to Be Seen Now on Wooded Island.

Most visitors who see only the immense dome of Horticultural Hall do not know that the principal exhibitions of plants and flowers are located elsewhere. It is really the Wooded Island where the biggest and rarest specimens of American floriculture will be seen.

One of the first floral exhibits to be put in place is the Rhododendrons, shown by Frederick W. Kelsey of 145 Broadway, New York. At the south end of the Wooded Island and just off from the broad path that leads along the eastern water front, the New York nurseryman has erected a large white tent. On both sides of the entrance stand a couple of immense Rhododendrons. These shrubs are fully ten feet high, and when set in the ground ten days ago, a hundred delicate blossoms gave ample evidence of their being in full bloom. Yesterday the tent flaps were drawn aside and full sweep was given to the warm freshening breeze that blew vigorously from the west. Through the wide opening were revealed glimpses of a perfect mass of bright colored blossoms that tempted alike, with irresistible impartiality, the soft zephyrs, the warm sunlight and the eager gaze of every lover of flowers who passed the tent. Several hundred plants are arranged in a solid mound that rises from a low height at the sides of the tent nearly to the top of the pole in the middle. The dark green color of the glossy, smooth leaves forms a striking contrast to the brilliant colors of the flowers. Each flower is composed of twenty or thirty separate and smaller flowerets. Each of these tiny flowerets is as big as a Pink and perfectly formed. The effects of one of these many-flowered clusters is very pretty. Each floweret is striped with a different color—the pink flowerets with deep red, the white ones with purple, yellow and every imaginable hue. Each cluster, though only a single Rhododendron flower, looks like a whole bouquet.

Imagine about 500 of these clusters, of varying shades and colors, all grouped in an oval mound, against a background of deep green—truly this mound of floral beauty surpasses in quiet elegance the more startling but less beautiful tower of light in the electricity building near by. Over a hundred different varieties are mingled in this enormous mass of Rhododendrons. All appreciate the Album grandiflorum, the Blandyanum, the Delicatissimum, the Everestianum and the Coriaceum; it is a peculiar coincidence that almost without exception the names of the different varieties of the Rhododendrons are almost as voluminous and unpronounceable as the title of the flower itself. But all can easily imagine the beautiful sight of crimson, pink, red, silver, lilac and rich purplish crimson flowers, tinted with variegated hues, and indiscriminately heaped together in a wonderful profusion of floral color and beauty Outside the tent there are several choice specimens of conifers, Japanese Maples and other strange and rare shrubs, plants and trees. The exhibit is being conducted under the personal supervision of Mr. Kelsey himself, with the assistance of E B. Richardson. The Rhododendrons are now in the very height of their beauty The blossoms will gradually die and drop off as the days go by, but the plants will not cease flowering for fully a month. But now is the best time to see these Rhododendrons.

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[American Florist, June 22, 1893.]

## A FINE DISPLAY OF RHODODENDRONS.

### Nearly One Hundred Varieties in One Collection.

Passing over the bridge at the south end on Wooded Island is the exhibit of Fred. W. Kelsey, of New York, comprising some good standard Hollies, Yews, Retinosporas, etc. These have been planted quite recently. The same exhibitor makes a very fine display of Rhododendrons in an adjacent tent, consisting of nearly one hundred varieties. The majority of them are now past their best, though Michael Waterer, a superb glowing flower, almost scarlet, is still in fine condition; Fleur de Marie, light center, suffused with glowing cerise at the edge (almost the coloring of a Cusin rose), Lady Hillingdon, a delicate mauve, Album elegans, Mme. Carvalho, Everestianum, Lady Stafford—light flowers with dark spots on each petal—John Walter, cherry red, and Delicatissimum, pure white, still attract attention. The unprotected Rhododendrons outside are entirely done.

The accompanying engraving is from a photograph of Mr. Kelsey's Rhododendron tent at the World's Fair.

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[Staats Zeitung, translated.]

## THE ADMIRATION OF MANY VISITORS.

In only one pavilion, whose canvas roof protects the delicate flowers from the destructive effects of the sunbeams, is yet to be seen a group of wonderfully beautiful Rhododendrons, in full splendor of bloom. The plants belong to a commercial gardener of New York, and merit in fullest measure the admiration of the large number of those whose habit it is to make daily visits to them. In a few days more these beautiful plants will also have passed their period of bloom.

**Sectional View of Rhododendron Exhibit, World's Fair, Chicago, June 17, 1893.**

(See Press Notices inside this Cover; also, page 1.)